

L Number	Hits	Search Text	DB	Time stamp
1	600	((514/2,14).ccls. and @pd>20020514	USPAT; US-PGPUB	2002/12/02 12:15
2	11430	mastoparan or g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2	USPAT; US-PGPUB	2002/12/02 12:20
3	44	((514/2,14).ccls. and @pd>20020514) and (mastoparan or g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2)	USPAT; US-PGPUB	2002/12/02 12:17
4	19	mastoparan and (g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2 or sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide or cd14 or cd! adj 14! or cd\$1"14") and @pd>20020514	USPAT; US-PGPUB	2002/12/02 12:26
5	560	(sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) and (g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2 or cd14 or cd! adj 14! or cd\$1"14") and @pd>20020514	USPAT; US-PGPUB	2002/12/02 12:28
6	85	(sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) same (g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2 or cd14 or cd! adj 14! or cd\$1"14") and @pd>20020514	USPAT; US-PGPUB	2002/12/02 12:29

Checked L3, L4, L6

JEL

12-2-2002

L Number	Hits	Search Text	DB	Time stamp
1	6	(finberg-robert\$ or kurt\$-evelyn\$ or solomon-keith\$).in.	USPAT; US-PGPUB	2002/05/22 15:40
2	9701	mastoparan or g! adj (protein or alpha) or gprotein or g\$!protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$!alpha\$2	USPAT; US-PGPUB	2002/05/22 15:44
3	938	cd14 or cd! adj 14! or cd\$1"14"	USPAT; US-PGPUB	2002/05/22 15:45
4	14886	sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide	USPAT; US-PGPUB	2002/05/22 15:46
5	2	((finberg-robert\$ or kurt\$-evelyn\$ or solomon-keith\$).in.) and ((mastoparan or g! adj (protein or alpha) or gprotein or g\$!protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$!alpha\$2) or (cd14 or cd! adj 14! or cd\$1"14") or (sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide))	USPAT; US-PGPUB	2002/05/22 15:47
6	10	mastoparan and @pd>20020118	USPAT; US-PGPUB	2002/05/22 15:48
7	315	(514/2,14).ccls. and @pd>20020118	USPAT; US-PGPUB	2002/05/22 15:48
8	56	((sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) and ((514/2,14).ccls. and @pd>20020118))	USPAT; US-PGPUB	2002/05/22 15:48
9	11	((sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) and ((514/2,14).ccls. and @pd>20020118)) and ((mastoparan or g! adj (protein or alpha) or gprotein or g\$!protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$!alpha\$2) or (cd14 or cd! adj 14! or cd\$1"14"))	USPAT; US-PGPUB	2002/05/22 15:49
10	45	((sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) and ((514/2,14).ccls. and @pd>20020118)) not (((sepsis or septic or enotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide) and ((514/2,14).ccls. and @pd>20020118)) and ((mastoparan or g! adj (protein or alpha) or gprotein or g\$!protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$!alpha\$2) or (cd14 or cd! adj 14! or cd\$1"14")))	USPAT; US-PGPUB	2002/05/22 15:50

Checked L5, L6, L9, L10

JK

5-22-2002

L Number	Hits	Search Text	DB	Time stamp
1	11	mastoparan and @pd>20010617	USPAT; US-PGPUB	2002/01/26 11:37
2	8952	g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2	USPAT; US-PGPUB	2002/01/26 11:40
3	833	(g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2) and @pd>20010617	USPAT; US-PGPUB	2002/01/26 11:40
4	826	cd14 or cd! adj 14! or cd\$1"14"	USPAT; US-PGPUB	2002/01/26 11:41
5	17176	sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide	USPAT; US-PGPUB	2002/01/26 11:42
6	19	((g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2) and @pd>20010617) and (cd14 or cd! adj 14! or cd\$1"14")	USPAT; US-PGPUB	2002/01/26 11:42
7	138	((g! adj (protein or alpha) or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein or galpha or g\$1alpha\$2) and @pd>20010617) and (sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide)	USPAT; US-PGPUB	2002/01/26 11:44

Checked 11, 16, 27

JAN

1-26-2002

? ds

Set	Items	Description
S1	239631	SEPSIS OR SEPTIC (W) SHOCK OR ENDOTOXIN OR ENDOTOXEM? OR S-EPTICEM? OR BACTEREM? OR LPS OR LIPOPOLYSACCHARIDE?
S2	1431	MASTOPARAN
S3	8	S1 AND S2
S4	6	S3 NOT (PC=WO OR PC=EP OR PC=US OR PY=2001 OR PY=2000 OR PY=1999)
S5	4	RD S4 (unique items)
S6	77636	G (W) (PROTEIN OR PROTEINS) OR GUANINE (W) NUCLEOTIDE (W) - BINDING (W) REGULATORY (W) (PROTEIN OR PROTEINS)
S7	484	S1 AND S6
S8	366	S7 NOT (PC=WO OR PC=EP OR PC=US OR PY=2001 OR PY=2000 OR PY=1999)
S9	362	S8 NOT S3
S10	8521145	VIVO OR TREAT? OR PREVENT? OR PEPTIDE? OR POLYPEPTIDE? OR - INHIBIT? OR BIND OR BINDS OR BINDING OR BOUND OR GRAM (W) POSITIVE
S11	290	S9 AND S10
S12	7192779	TREAT? OR PREVENT? OR PEPTIDE? OR POLYPEPTIDE? OR INHIBIT? OR GRAM (W) POSITIVE
S13	230	S11 AND S12
S14	157	RD S13 (unique items)
S15	105437	GRAM (W) POSITIVE
S16	4	S14 AND S15

B 155,5,399

Checked 55,5,16

JAL
6-25-2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,JPAB,EPAB,DWPI	l10 or l11	146	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI	(g! adj protein or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein) same (sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide)	57	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	l5 and l9	99	<u>L10</u>
USPT,PGPB,JPAB,EPAB,DWPI	(g! adj protein or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein).clm. or (sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide).clm.	1937	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	l2 and l6	585	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	l2 and l6	0	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	g! adj protein or gprotein or g\$1protein\$2 or guanine adj nucleotide adj binding adj regulatory adj protein	4617	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	l2 and l4	648	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	g! adj (protein or alpha) or gprotein or g\$1protein\$2 or galpha or g\$1alpha\$2	9769	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	l1 and l2	8	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	sepsis or septic or endotoxin or endotoxem\$ or septicem\$ or bacterem\$ or lps! or lipopolysaccharide	25289	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	mastoparan	92	<u>L1</u>

checked L1, L3, L12

JR
6-25-2001